



## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ten Seven Acres  
107 Galchutt Ave  
Galchutt, ND 58075-8101 US

Date: 14-Oct-20  
Shear ID: 202852  
Test No: 501038

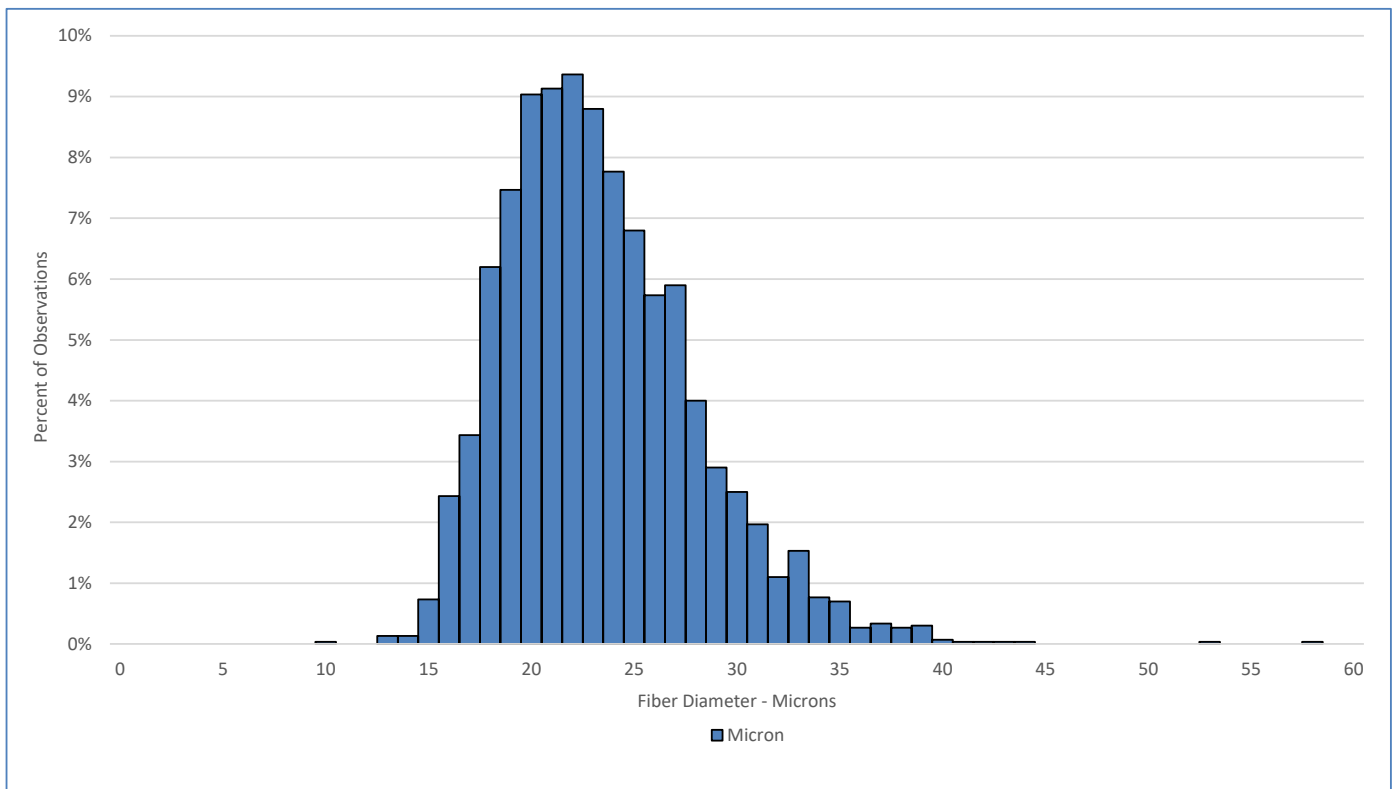
### Animal and Sample Description

Animal Name: XXXXTREME INSANITY  
Registry #: 35420750  
Breed: Huacaya  
Sex: Female  
Colour: 500 - True Black

Date of Birth (Age): 30-Apr-16  
Sample Location: GRID  
Sample Date: 6-May-20  
Previous Shear Date: 7-May-19  
Total Fleece Wt (lbs): 5.44

### Laboratory Data

Mean Fiber Diameter:	23.4 microns	Mean Staple Length:	75 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	19.9 %	Length Coefficient of Variation:	3.5 %
Spin Fineness:	22.5 microns	Mean Curvature:	32.2 deg/mm
Fibers Greater Than 30 microns:	7.5 %	SD Curvature:	16.0 deg/mm
Comfort Factor:	92.5 %	Medullated Fibers:	%



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Jude Davidson  
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

SGS NZ LTD - 48 Kemp Street, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: [nz.wool.timaru@sgs.com](mailto:nz.wool.timaru@sgs.com) Web: [www.wooltesting.sgs.com](http://www.wooltesting.sgs.com)